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| Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s)  Extension of Time Request Express Abandorment Request Information Discosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 | (for an A   Drawing   Licensin   Petition   Petition   Provision   Change   Address   Terminal   Request | ent Papers pplication)  (s) Sheets g-related Papers  to Convert to a nal Application Attorney, Revocation of Correspondence  Disclaimer for Refund inher of CD(s) | After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notion, Black Reply Brieg) Proprietary Information Status Letter Other Enclosure(s) (pilease identify below): Form PTD-1445; Return receipt postcard; reference copies (2)  RECEIVED NOV 2 1 2003 Technology Center 2600 |  |  |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT   |  |   |  |  |  |  |
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| £,   | or FY 2                                    | 0004                               | L           | Filing      | Date    |             | Apr 05,                             | 2000                                | - NOV                | 2 1 200          | 43   |
|  |  | DUT<br>bject to annual revision.   | L           | First I     | Named   | Invent      | or Parupuo                          | di                                  | NUV                  | 2 1 200          | ľ    |
|  |  |                                    | _           | Exam        | iner N  | ame         | GARY,                               | ERIKA A                             | Technolo             | av Cente         | dr : |
| Applicant claims s                         | mall entity status. S                      |                                    | [           | Art U       | nit_    |             | 2681                                |                                     | 100111010            | 9, 00            | J' ' |
| TOTAL AMOUNT OF                            | F PAYMENT                                  | (\$) 0.00                          |             | Attorr      | ney Do  | cket No     | MS1-50                              | 8US                                 |                      |                  | 7    |
| METHOD OF P                                | PAYMENT (check                             | all that apply)                    |             |             |         | FEE         | CALCULAT                            | TION (conti                         | nued)                |                  | ]    |
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| Deposit                                    | 12-0769                                    |                                    | Fee<br>Code | Fee<br>(\$) |         | Fee<br>(\$) | Fee D                               | Description                         |                      | Fee Paid         | ı    |
| Account<br>Number                          | 12-0709                                    |                                    | 1051        | 130         | 2051    | 65          | Surcharge - late                    | filing fee or oa                    | ath                  |                  | ı    |
|  | Lee & Hayes, F                             | LLC                                | 1052        | 50          | 2052    |             | Surcharge - late<br>cover sheet     | provisional fili                    | ng fee or            |                  | 1    |
| Name<br>The Director is authorize          | d to Johnsk all that as                    | 2004                               | 1053        | 130         | 1053    |             | Non-English spe                     | cification                          |                      |                  | ١    |
| Charge fee(s) indicated                    |  | it any overpayments                | 1812        | 2,520       | 1812    | 2,520 I     | or filing a reque                   | est for ex parte                    | reexamination        |                  | ı    |
| Charge any additional                      |  |                                    | 1804        | 920*        | 1804    | 920°        | Requesting publ<br>Examiner action  | ication of SIR                      | prior to             |                  | ı    |
| Charge fee(s) indicated                    |  | e filing fee                       | 1805        | 1,840*      | 1805    | 1,840*      | Requesting pub                      | lication of SIR                     | after                |                  | ı    |
| the above-identified dep                   |  | 1                                  | 1251        | 110         | 2251    |             | Examiner action<br>Extension for re |                                     | month                |                  | L    |
|  | CALCULATION                                |                                    | 1252        |             | 2252    |             | Extension for re                    |                                     |                      |                  | L    |
| . BASIC FILING FE                          |  |                                    | 1253        |             | 2253    |             | Extension for re                    |                                     |                      |                  | ı    |
| arge Entity Small Entity<br>ee Fee Fee Fee | Fee Description                            | Fee Paid                           |             | 1,480       | 2254    |             | Extension for re                    |                                     |                      |                  | ı    |
| ode (\$) Code (\$)                         |  |                                    |             | 2,010       | 2255    |             | Extension for re                    |                                     |                      |                  | L    |
| 001 770 2001 385<br>002 340 2002 170       | Utility filing fee<br>Design filing fee    |                                    | 1401        | 330         | 2401    | .,          | Notice of Appea                     |                                     |                      | l                | ı    |
| 002 540 2002 170                           | Plant filing fee                           | ·                                  | 1402        |             | 2402    |             | Filing a brief in :                 |                                     | appeal               |                  |      |
| 004 770 2004 385                           | -  | . —                                | 1403        | 290         | 2403    |             | Request for oral                    |                                     |                      |                  |      |
| 1005 160 2005 80                           |  |                                    | 1451        | 1,510       | 1451    | 1,510       | Petition to institu                 | ute a public us                     | e proceeding         |                  |      |
|  |  | (\$)                               | 1452        | 110         | 2452    |             | Petition to revive                  |                                     |                      |                  | 1    |
|  |  |                                    | 1453        | 1,330       | 2453    | 665         | Petition to reviv                   | e - unintention                     | nal                  |                  | ı    |
| 2. EXTRA CLAIM FI                          | EES FOR UTILIT                             | Y AND REISSUE                      | 1501        | 1,330       | 2501    | 665         | Utility issue fee                   | (or reissue)                        |                      |                  | ı    |
| -: —                                       | Extra Claims                               | below Fee Pald                     | 1502        | 480         | 2502    | 240         | Design issue fe                     | е                                   |                      |                  | ı    |
| Total Claims<br>Independent                | -20** = X                                  |                                    | 1503        |             | 2503    |             | Plant issue fee                     |                                     |                      |                  | 1    |
| Claims L                                   | -3" = L ×                                  |                                    | 1460        |             | 1460    |             | Petitions to the                    |                                     |                      |                  | ı    |
|  |  |                                    | 1807        | 50          | 1807    |             | Processing fee                      |                                     |                      | $\vdash$         | 1    |
| Fee Fee Fee Fee F                          |  | tlon                               | 1806        | 180         | 1806    | 180         | Submission of I                     | nformation Dis                      | closure Stmt         | $\vdash$         | 1    |
| Code (\$) Code (                           | \$)  |                                    | 8021        | 40          | 802     | 40          | Recording each<br>property (times   | number of pro                       | ment per<br>perties) |                  | 1    |
| 1202 18 2202<br>1201 86 2201               | 9 Claims in excelled 43 Independent claims | ss of 20<br>aims in excess of 3    | 1809        | 770         | 2809    | 385         | Filing a submiss<br>(37 CFR 1.129)  | sion after final                    |                      |                  | ı    |
| 1201 86 2201                               |  | dent claim, if not paid            | 1810        | 770         | 2810    |             | For each addition                   |                                     | to be                | -                | 1    |
| 1204 86 2204                               | 43 ** Reissue inde                         | ependent claims                    |             |             | - 00    |             | examined (37 C                      | CFR 1.129(b))                       |                      | <del>  -  </del> | ı    |
|  | over original                              |                                    | 180         |             | 2801    | 385<br>900  | Request for Co                      |                                     |                      | $\vdash$         | 1    |
| 1205 18 2205                               | 9 ** Reissue clair<br>and over orig        | ms in excess of 20<br>jinal patent | 1802        | 900         | 1802    | 900         | Request for ex<br>of a design app   |                                     | mauon                |                  | 1    |
| 6  | SUBTOTAL (2)                               | (\$) 0.00                          |             | r fee (sp   |         |             | (4)                                 |                                     |                      |                  | 1    |
|  | paid, if greater; For R                    |                                    | *Red        | duced by    | Basic   | Filing Fe   | e Paid S                            | SUBTOTAL (                          | (3) (\$) 0.00        | 1                | J    |
| SUBMITTED BY                               |  |                                    |             |             |         |             |                                     | (Complete (#                        | applicable))         |                  | Ī    |
|  | ance R) Saeter                             |                                    | П           | Registra    | tion No | 38,         | 605                                 | Telephone (                         | (509) 324-92         | 56               | 1    |
|  |  |                                    |             |             |         |             |                                     |                                     |                      |                  |      |

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References - See Attached Form PTO-1449

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From: Lance R. Sadler (Tel. 509-324-9256; Fax 509-323-8979)

Lee & Hayes, PLLC

421 W. Riverside Avenue, Suite 500

Spokane, WA 99201

The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 as set forth in 37 CFR §1.17(p).

Dated: 1/12/07

By: Lance R. Sadler Reg. No. 38,605

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## Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)

of 1

 Application Number
 09/543,052

 Filing Date
 Apr 05, 2000

 First Named Inventor
 Parupudi

 Group Ad Unit
 2681

 Examiner Name
 GARY, ERIKA A

 Attorney Docket Number
 MS1-508.US

Complete if Known

NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Initials' No. Nelson G.J., "Context-Aware and Location Systems", Ph. D. Dissertation, University of Cambridge, Jan 1998. Bahl P. and Padmanabhan V., "User Location and Tracking in an In-building Radio Network", Technial Report MSR-TR-99-12, Microsoft Research, Feb. 1999. RECEIVED NOV 2 1 2003 Technology Center 2600

| Examiner<br>Signature |  | Date<br>Considered |   |
|-----------------------|--|--------------------|---|
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1 Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.